

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S270	10561	metabolism and skin and (ALA or (aminolevulinic adj acid))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:31
S271	217	S270 and metabolism same (ala or (aminolevulinic adj acid))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:32
S272	42	S271 and photodynamic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:33
S273	51	S271 and (skin same (ala or (aminolevulinic adj acid)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:34
S274	31	S273 and photodynamic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:34
S275	98	S271 and metabolism same (thermal or temperature or cold or heat or prevent or prevention)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:35
S276	6	S275 and photodynamic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:35

## EAST Search History

S27 7	32	S275 and aminolevulinic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:47
S27 8	78	(metabolism same aminolevulinic) and (slow or prevent or decrease or cold or thermal or cool or temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:51
S27 9	7	(metabolism same aminolevulinic) same (slow or prevent or decrease or cold or thermal or cool or temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:51
S28 0	3664	(metabolism or protease) same (temperature or thermal or heat or cold or cool) same (inhibit or stop or slow or decrease or prevent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:58
S28 1	39	S280 and aminolevulinic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:59
S28 2	235	S280 and (aminolevulinic or ppIX or heme)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 16:59
S28 3	342	(metabolism or protease) near11 (temperature or thermal or heat or cold or cool) near11 (inhibit or stop or slow or decrease or prevent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 17:04

## EAST Search History

S28 4	107	S283 and (aminolevulinic or ppIX or photodynamic or skin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 17:39
S28 5	1	S284 and aminolevulinic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 17:40
S28 6	2	S284 and photodynamic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 17:40
S28 7	2	S284 and ppix	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/25 17:41
S28 8	66	(ALA or aminolevulinic) and metabolism and protoporphyrin and photodynamic and @ay<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 08:04
S28 9	10	S288 and (malignant or cancer) and sebaceous and hair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 08:07
S29 0	10	S288 and (malignant or cancer) and sebaceous and (hair or follicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 08:25

## EAST Search History

S29 1	7149	(ALA or aminolevulinic) and (hair or follicle) and @ay<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 08:36
S29 2	127	S291 and hair near4 removal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 08:38
S29 3	33	S292 and metabolism	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 08:38
S29 4	3	S293 and aminolevulinic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 08:40
S29 5	0	(ala or aminolevulinic) and @ay<="2003" and (malignant or cancer) and (sebaceous or acne) and (hair or follicle) and radiation and IR and microwave and ultrasound and radio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:48
S29 6	893	(ala or aminolevulinic) and @ay<="2003" and (malignant or cancer) and (sebaceous or acne) and (hair or follicle) and radiation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:49
S29 7	44	S296 and infrared	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:49

## EAST Search History

S29 8	726	S296 and visible	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:49
S29 9	20	S296 and (visible near4 (light or wavelength))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:51
S30 0	44	S296 and microwave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:51
S30 1	4	S296 and radiofrequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:51
S30 2	1	aminolevulinic and infrared and (visible near (light or wavelength)) and microwave and radiofrequency and ultrasound	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:58
S30 3	38	(prodrug or precursor) and infrared and (visible near (light or wavelength)) and microwave and radiofrequency and ultrasound	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:59
S30 4	4	S303 and @ay<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:00

## EAST Search History

S30 5	283	aminolevulinic and ((radiant adj energy) or radiation) and (IR or infrared or (infra adj red) or microwave or (visible near4 light) or ultrasound or radio or radiofrequency) and @ay<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:12
S30 6	144	S305 and photodynamic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:14
S30 7	1392	aminolevulinic and (inhibitor or (dioxoheptanoic adj acid) or (succinyl adj acetone) or (pridoxal near3 phosphate) or (zinc near4 ions) or (ferrous near4 ions) or (iron near4 ions))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:43
S30 8	251	S307 and photodynamic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:44
S30 9	1	S308 and (prevent or inhibit or stop or slow or disable) near metabolism	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:45
S31 0	1	S308 and (prevent or inhibit or stop or slow or disable) near6 metabolism	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:45
S31 1	114	S308 and aminolevulinic same ((dioxoheptanoic adj acid) or (succinyl adj acetone) or (pridoxal near3 phosphate) or zinc or ferrous or iron or lead)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:48

## EAST Search History

S31 2	1	S307 and (aminolevulinic same ((dioxoheptanoic adj acid) or (succinyl adj acetone) or (pridoxal near3 phosphate)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:57
S31 3	87	aminolevulinic and ((dioxoheptanoic adj acid) or (succinyl adj acetone) or (pridoxal near3 phosphate) or (zinc near4 ions) or (ferrous near4 ions) or (iron near4 ions))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:59
S31 4	4	aminolevulinic and ((dioxoheptanoic adj acid) or (succinyl adj acetone) or (pridoxal near3 phosphate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 10:59
S31 5	1240	(aminolevulinic or ALA) near8 inhibitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:03
S31 6	0	(aminolevulinic or ALA) same ((succinyl adj acetone) or (pridoxal near3 phosphate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:04
S31 7	353	(aminolevulinic or ALA) near3 inhibitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:05
S31 8	21	(aminolevulinic or ALA) near inhibitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:05

## EAST Search History

S319	1	S317 and (pridoxal near3 phosphate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:12
S320	2	(pridoxal near phosphate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:12
S321	8568	(pridoxal-5 phosphate) near8 inhibitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:19
S322	74	S321 and aminolevulinic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:19
S323	0	(pridoxal adj phosphate) near8 inhibitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:20
S324	1	(pridoxal near3 phosphate) near8 inhibitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:21
S325	1	(pridoxal near3 phosphate) same inhibitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:21



## EAST Search History

S32 6	0	(pridoxal near3 phosphate) same (ala or aminolevulinic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:21
S32 7	6336	(ala or aminolevulinic or heme or ppix or protoporphyrin) same inhibitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:22
S32 8	1	S327 and pridoxal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:23
S32 9	3343	S327 and ion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:23
S33 0	180	S327 and (zinc near ion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:23
S33 1	5	S327 and (lead near ion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:25
S33 2	67	S327 and ((iron or ferrous) near ion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:25

## EAST Search History

S33 3	10	S327 and (((iron or ferrous) near ion) same (ala or aminolevulinic or protoporphyrin))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 12:38
S33 4	118	S327 and (pyridoxal adj phosphate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 12:49
S33 5	16	S334 and (pyridoxal same inhibitor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 12:52
S33 6	302	protoporphyrin near (zinc or iron or lead or zn or fe or pb) and @ay<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 13:19
S33 7	53	S336 and photodynamic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 13:19
S33 8	16802	(iron or fe) and (aminolevulinic or ala)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 16:03
S33 9	512	(iron or fe) same (aminolevulinic or ala) and @ay<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 16:04

## EAST Search History

S34 0	159	S339 and metabolism	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 16:04
S34 1	14	@ay<="2003" and ((fe or iron) same (aminolevulinic or ala) same (metabolism))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 16:06
S34 2	96	(porphyrin adj precursor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 16:30
S34 3	58	S342 and @ay<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 16:31
S34 4	56	S343 and (metabolism or prevention or inhibit or inhibition or pb of fe or zn or iron or ferrous or zinc or lead)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 16:32
S34 5	42	S344 and (ala or aminolevulinic or ppix or protoporphyrin or heme)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 16:35